

Product datasheet for **RC206916A1V**

Human Bax inhibitor 1 (TMBIM6) (NM_003217) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Bax inhibitor 1 (TMBIM6) (NM_003217) AAV Particle
Tag:	Myc-DDK
Symbol:	Bax inhibitor 1
Synonyms:	BAXI1; BI-1; TEGT
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206916 representing NM_003217 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAACATATTGATCGAAAGATCAACTTTGATGCGCTTTTAAAATTTCTCATATAACCCCGTCAACGC
AGCAGCACCTGAAGAAGGTCTATGCAAGTTTGGCCTTTGTATGTTTGTGGCGGCTGCAGGGGCCTATGT
CCATATGGTCACTCATTTCATTAGGCTGGCCTGCTGTCTGCCTGGGCTCCCTGATATTGATGATTGG
CTGATGGCAACACCTCATAGCCATGAACTGAACAGAAAAGACTGGGACTTCTTGCTGGATTGCAATTC
TTACAGGAGTTGGCCTGGGCCCTGCCCTGGAGTTTGTATTGCTGTCAACCCAGCATCCTTCCCACTGC
TTTCATGGGCACGGCAATGATCTTTACCTGCTTACCCTCAGTCACTCTATGCCAGGCGCCGTAGCTAC
CTCTTTCTGGGAGGTATCTTGATGTGAGCCCTGAGCTTGTGCTTTTGTCTTCCCTGGGGAATGTTTTCT
TTGGATCCATTGGCTTTTCCAGGCAAACCTGTATGTGGGACTGGTGGTCATGTGTGGCTTCGTCTTTT
TGATACTCAACTCATTATTGAAAAGGCCGAACATGGAGATCAAGATTATATCTGGCACTGCATTGATCTC
TTCTTAGATTTCACTACTGTCTTCAGAAAACCTCATGATGATCCTGGCCATGAATGAAAAGGATAAGAAGA
AAGAGAAGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206916 representing NM_003217 Red=Cloning site Green=Tags(s) MNIFDRKINFDALLKFSHITPSTQQHLKKVYASFALCMFVAAAGAYVHMVTHFIQAGLLSALGSLILMIW LMATPHSHETEQRLLAGFAFLTGVLGPALFECIAVNPSILPTAFMGTAMIFTCFTLSALYARRRSY LFLGGILMSALSLLLSSLGNVFFGSIWLFQANLYVGLVVMCGFVLFDTQLIIIEKAEHGDQDYIWHCIDL FLDFITVFRKLMMILAMNEKDKKKEK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003217
ORF Size:	711 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_003217.1</u>
RefSeq Size:	2600 bp
RefSeq ORF:	714 bp
Locus ID:	7009
UniProt ID:	<u>P55061</u>
Cytogenetics:	12q13.12
MW:	26.4 kDa